REMARKS

Claims 1-6, 8, 13, 16, 17 and 22 stand rejected. With entry of this amendment, claims 1-6, 8, 13, 16, 17 and 22 are pending and claims 1, 3, 5, 6, 8, 16 and 17 are amended.

Claim Rejections – 35 USC § 101

Claim 16 has been amended to overcome this rejection.

Claim Rejections – 35 USC § 112

Claims 8 and 17 are now directed to a composition comprising the peptide of claim 1 and a pharmaceutical excipient, thereby overcoming this rejection. Claims 11 and 20 have been canceled, rendering this rejection moot.

With respect to the rejection for indefiniteness for claims 2 and 4, applicants state that SEQ ID NOS: 50-59 and SEQ ID NOS: 65-88 are sub-genera of the genus of SEQ ID NO: 9. Claims 3 and 5 have been amended to add the phrase SEQ ID NOS for SEQ ID NOS: 60-64 and SEQ ID NOS 89-96.

Claim Rejections – 35 USC § 102

Applicants have removed the open language describing the structure of the peptides thereby overcoming the rejection for anticipation by Gobron.

Respectfully submitted,

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Should additional less be necessary in connection with the filling of this paper, or life petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 19-0741 for any such less, and applicant(s) hereby petition for any needed extension of times.